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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/05/2009

EXAMINER
JOHNSON, EDWARD M

PAPER NUMBER

ART UNIT 1793 DATE MAILED: 01/05/2009

James C. Wray Suite 300 1493 Chain Bridge Road McLean, VA 22101

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFERNATION NO.

10796,120 03/10/2004 Samir'S, Shibun INNOVATIVE 2492

TITLE OF INVENTION: HAZARDOUS GAS ABATEMENT SYSTEM USING ELECTRICAL HEATER AND WATER 条件设计算模UNG

 APPLN TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEES) DUE
 DATE DUE

 nongrovisional
 YES
 \$755
 \$300
 \$0
 \$1055
 0400/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (orders and notification of (a) specifying a new corre	maintenance fees v	vill be and/o	mailed to the current r (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
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James C. Wray Suite 300 1493 Chain Brid	lge Road	72009	I h Sta ado tra:	ereby certify that th	is Feet	e of Mailing or Trans s) Transmittal is being fficient postage for first ISSUE FEE address II) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
McLean, VA 22	101						(Depositor's name)
							(Signature)
			L		_		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			RNEY DOCKET NO.	CONFIRMATION NO.
10/796,120 TITLE OF INVENTION	03/10/2004 I: HAZARDOUS GAS A	ABATEMENT SYSTEM	Samir S. Shiban USING ELECTRICAL H	EATER AND WAT		INNOVATIVE	2492
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0		\$1055	04/06/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	1			
JOHNSON, I	EDWARD M	1793	423-I73000	_			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DAT2 less an assignee is ident h in 37 CFR 3.II. Comp	inge of Correspondence Indication form and. Use of a Customer A TO BE PRINTED ON	2. For printing on the (I) the names of up to or agents OR, alternat (2) the name of a sing registered patent att listed, no name will be THE PATENT (print or ty et data will appear on the pt a substitute for filing ar (B) RESIDENCE: (CIT	o 3 registered pater ively, the firm (having as a agent) and the nam orneys or agents. If e printed. (pe) patent. If an assign assignment.	memb es of u no nan	per a 2p to 2	ocument has been filed for
Please check the appropr	riate assignee category or	categories (will not be p	orinted on the patent):	Individual Co	orporat	ion or other private gro	oup entity Government
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order	vo small entity discount p		bb. Payment of Fee(s): (Ple	ard. Form PTO-2038	is att	ached.	shown above) ficiency, or credit any n extra copy of this form).
	s SMALL ENTITY state	as. See 37 CFR 1.27.	b. Applicant is no lo				
interest as shown by the	records of the United Sta	ites Patent and Trademar	k Office.	uie applicant, a regi	stereu	attorney or agent; or ti	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name			Registration No.				
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10/796,120	03/10/2004	Samir S. Shiban	INNOVATIVE ENGINEERING	2492	
75	90 01/05/2009		EXAMINER		
James C. Wray			JOHNSON, EDWARD M		
Suite 300		ART UNIT	PAPER NUMBER		
1493 Chain Bridge McLean VA 2210		1793			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1053 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1053 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

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Application/Control Number: 10/796,120

Art Unit: 1793

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the connected filter chamber for filtering solid particulates from reacted gases in combination with the claimed features in the contaminated gas treatment apparatus of the instant claims 1 and 14, would not have been obvious to one of ordinary skill in the art at the time the invention was made. This is the earlier filed application of the two applications (see Applicant's arguments).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward M. Johnson whose telephone number is 571-272-1352. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley S. Silverman can be reached on 571-272-1358. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1793

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Edward M. Johnson/ Primary Examiner Art Unit 1793

EMJ